Index of Claims

Application No.

09/990,126

Examiner

Applicant(s)

SEAN SIMMONS

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2643

| √ | Rejected |
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| = | Allowed  |

- (Through numeral)
Cancelled

Restricted

Non-Elected

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O Objected

| Claim Date |          |          |     |        |                                                   | Cla | im | Date   |       |          |               |              |              | [      | Cl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | aim               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  | Dat   | e        |         | _       |         |          |              |          |                    |                                              |
|------------|----------|----------|-----|--------|---------------------------------------------------|-----|----|--------|-------|----------|---------------|--------------|--------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|-------|----------|---------|---------|---------|----------|--------------|----------|--------------------|----------------------------------------------|
| Final      | Original | 9/29/04  |     |        |                                                   |     |    |        | Final | Original |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  | Final | Original |         |         |         |          |              |          |                    |                                              |
|            | 1        | <b>V</b> |     |        |                                                   |     |    |        |       | 51       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 101      | _       | $\perp$ | $\perp$ | <u> </u> | ļ            |          | _                  | <b>.</b>                                     |
|            | 2        | 1        |     |        |                                                   |     |    |        |       | 52       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | _ |  |       | 102      | _       |         | 1       | <u> </u> |              |          |                    | ш                                            |
|            | 3        | 1        |     |        |                                                   |     |    |        |       | 53       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ᆚ                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 103      |         | _       | 1       | <u> </u> | <u> </u>     |          |                    | أحب                                          |
|            | 4        | 1        |     |        |                                                   |     |    |        |       | 54       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | _ _               | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | _ |  |       | 104      |         |         |         | 1        | <u> </u>     |          | _                  |                                              |
|            | 5        | 1        |     |        |                                                   |     |    |        |       | 55       |               |              | Ш            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ╧                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 105      |         |         |         | _        | _            |          |                    |                                              |
|            | 6        | 4        |     |        |                                                   |     |    |        |       | 56       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | _ |  |       | 106      | _       |         | 4_      | $\perp$  | L            |          |                    | $\perp$                                      |
|            | 7        | 1        |     |        |                                                   |     |    |        |       | 57       |               |              |              | _      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | _                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 107      |         |         |         | _        | <u> </u>     |          | لــــ              | $\sqsubseteq$                                |
|            | 8        | 0        |     |        |                                                   |     |    |        |       | 58       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 108      | _       | _ _     | 1       | 1_       | L            |          | لــــ              |                                              |
|            | 9        | 0        |     |        |                                                   |     |    |        |       | 59       |               |              | Ш            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           | Ш.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |   |  |       | 109      | _       | _       | _       | ╙        | L            |          |                    |                                              |
|            | 10       | 0        |     |        |                                                   |     |    |        |       | 60       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ᆚ                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 110      |         |         |         |          |              |          |                    |                                              |
|            | 11       | 0        |     |        |                                                   |     |    | l      |       | 61       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |  |       | 111      |         | $\bot$  | $\perp$ | $\perp$  |              |          |                    |                                              |
|            | 12       | 0        |     |        |                                                   |     |    |        |       | 62       |               |              |              | $\Box$ |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |  |       | 112      | [       |         | $\perp$ |          |              |          |                    | <u> </u>                                     |
|            | 13       | 0        |     |        | $\Box \mathbb{I}$                                 |     |    |        |       | 63       |               |              |              |        | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | _                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 113      | _       |         | _       | 1        |              | Ш        | لـــــا            | $\vdash$                                     |
|            | 14       | 0        |     | $\Box$ | floor                                             |     |    |        |       | 64       |               |              | $\coprod$    | [      | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 114      |         |         |         | $\perp$  | 丄            |          |                    | _                                            |
|            | 15       | 0        |     |        |                                                   |     |    |        |       | 65       |               |              |              | _      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 115      |         |         |         |          |              |          |                    | Ш                                            |
|            | 16       | 0        |     | $\Box$ | $\Box$                                            |     |    | ]      |       | 66       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 116      |         |         | ↓_      | $\perp$  | $oxed{oxed}$ |          |                    | _                                            |
|            | 17       | 0        |     |        |                                                   |     |    |        |       | 67       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ╝ |  |       | 117      |         |         |         |          |              |          |                    | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ |
|            | 18       | 0        |     |        |                                                   |     |    |        |       | 68       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 118      | $\perp$ |         |         | $\perp$  |              |          |                    | _                                            |
|            | 19       | 1        |     |        |                                                   |     |    |        |       | 69       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |  |       | 119      | $\perp$ |         |         | .        |              | Ш        | <u></u>            | <u></u>                                      |
|            | 20       | 1        |     |        |                                                   |     |    |        |       | 70       |               | 1.           |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 120      |         |         | ┸       |          |              |          |                    | _                                            |
|            | 21       | 1        |     |        |                                                   |     |    | ]::::: |       | 71       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 121      |         |         | $\perp$ |          |              |          | <u></u>            |                                              |
|            | 22       | 0        |     | П      |                                                   |     |    |        |       | 72       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 122      | _1      |         | 1_      | _        |              |          |                    | _                                            |
|            | 23       | 0        |     | -1     |                                                   |     |    |        |       | 73       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 123      |         |         | L       | _        | <u> </u>     |          |                    | <u>_</u>                                     |
|            | 24       | 0        |     |        |                                                   |     |    |        |       | 74       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  | _     | 124      |         |         |         | <u> </u> | <u> </u>     |          | <u></u>            | <u>_</u>                                     |
|            | 25       | 0        |     |        |                                                   |     |    |        |       | 75       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 125      |         |         | $\perp$ |          | <u> </u>     |          | <u> </u>           | <u> </u>                                     |
|            | 26       | 0        |     |        |                                                   |     |    |        |       | 76       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ╝ |  |       | 126      |         |         | 1       |          |              |          | L_                 | <u> </u>                                     |
|            | 27       | 0        |     |        |                                                   |     |    |        |       | 77       | $\sqcup \bot$ |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 127      |         |         | $\perp$ | ↓        | <u> </u>     |          | <u></u>            | <u> </u>                                     |
|            | 28       | V        |     |        |                                                   |     |    |        |       | 78       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 128      | _       |         |         | _        | _            |          | <u> </u>           | <u> </u>                                     |
|            | 29       | V        |     |        |                                                   |     |    |        |       | 79       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _ |  |       | 129      |         |         |         |          |              |          | L.                 | <u> </u>                                     |
|            | 30       | V        |     |        |                                                   |     |    |        |       | 80       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |  |       | 130      | _       |         | 1       | $\perp$  |              | L        | _                  | _                                            |
|            | 31       | 1        |     |        |                                                   |     |    | ]      |       | 81       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\perp$           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  | _     | 131      |         |         | ┸       |          | L            |          | <u> </u>           | L                                            |
|            | 32       | 1        |     |        |                                                   | ĺ   |    |        |       | 82       |               |              |              |        | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 132      | _       |         | 1       |          |              |          |                    | <u> </u>                                     |
|            | 33       | V        |     |        |                                                   |     |    |        | L     | 83       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 133      |         |         |         |          | <u> </u>     |          | <b>—</b>           | <u> </u>                                     |
|            | 34       | 0        |     |        |                                                   |     |    |        |       | 84       |               | $\perp$      |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ╝ |  |       | 134      | _       |         | 4       | 1        | 1            |          | <u> </u>           | <u> </u>                                     |
|            | 35       | 0        |     |        |                                                   |     |    | ]      |       | 85       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 34-11             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 135      | *       |         |         |          |              |          | <u></u>            | <u></u>                                      |
|            | 36       | V        |     |        | $\Box \mathbb{I}$                                 |     |    |        |       | 86       |               |              | $oxed{\Box}$ |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |  |       | 136      |         |         | 4       | 4_       | 1            | Ш        | $\vdash$           | $\vdash$                                     |
|            | 37       | 0        |     |        | $\Box$                                            |     |    |        |       | 87       | $\Box$        |              |              |        | $oldsymbol{ol}}}}}}}}}}}}}}}$ | $oxed{oxed}$      | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$  |   |  |       | 137      |         | _ _     | $\perp$ | $\perp$  | 1            | ļ        | _                  |                                              |
|            | 38       | 0        |     |        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |     |    |        |       | 88       | $\coprod$     |              |              |        | $\prod$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | $oxed{I}$         | $oxed{oxed}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ╝ |  |       | 138      |         |         | $\perp$ | $\perp$  | <u> </u>     | L_       | _                  | ot                                           |
|            | 39       | 0        |     |        | $\prod$                                           |     |    | ]      |       | 89       | $\Box \Box$   |              |              |        | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ╝ |  |       | 139      | $\bot$  | _       |         |          | _            | Ш        | $\vdash$           | <u> </u>                                     |
|            | 40       | 1        | " · |        | $\Box$                                            |     |    |        |       | 90       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $oxed{J}$         | $oldsymbol{ol}}}}}}}}}}}}}} $  |   |  |       | 140      |         |         | $\perp$ | $\perp$  | 1_           | ļ        | _                  | $\perp$                                      |
|            | 41       | 1        |     |        | $oldsymbol{\mathbb{I}}$                           |     |    | ]      |       | 91       | $\Box \Box$   |              |              |        | $\prod$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | $\Box$            | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |  |       | 141      |         |         | $\perp$ | 1        |              |          | _                  | $oxed{oxed}$                                 |
|            | 42       | 1        |     |        |                                                   |     |    | ]      |       | 92       |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\Box$            | $oldsymbol{ol}}}}}}}}}}}}}}} $ |   |  |       | 142      |         |         | 1       | 1        | 1_           | <u> </u> |                    | 1                                            |
|            | 43       | 0        |     | LJ     | $\Box$                                            |     |    |        |       | 93       | $\coprod$     |              |              |        | $\prod$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | $oldsymbol{\bot}$ | $\prod$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ╝ |  |       | 143      |         | _       | ┸       | _        | _            | <u> </u> | oxdot              | $\perp$                                      |
|            | 44       | V        |     |        |                                                   |     |    | ]      |       | 94       |               |              |              |        | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | $\prod$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |  |       | 144      |         | $\bot$  |         |          | $\perp$      |          | L                  | <u> </u>                                     |
|            | 45       | 1        |     |        |                                                   |     |    | ]      |       | 95       |               |              |              |        | $oldsymbol{	o}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 145      | [       |         |         |          |              |          | $oxedsymbol{oxed}$ |                                              |
|            | 46       | V        |     |        |                                                   |     |    |        |       | 96       |               | $oxed{\Box}$ |              |        | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |  |       | 146      |         |         | L       |          |              | L        | <u></u>            |                                              |
|            | 47       | 1        |     |        |                                                   |     |    |        |       | 97       |               |              |              |        | $\Box \Gamma$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | $\Box$            | $ \mathbb{J} $                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |  |       | 147      | [       |         |         |          | $\perp$      |          | L                  | oxdot                                        |
|            | 48       | V        |     |        | _                                                 |     |    |        |       | 98       |               |              |              |        | $\prod$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | $\Box$            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 148      |         |         |         |          |              |          | L                  | L                                            |
|            | 49       | V        |     |        |                                                   |     |    |        |       | 99       | $\prod$       |              |              |        | $oldsymbol{ol}}}}}}}}}}}}}}}$ | 1                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |  |       | 149      | l       |         | $\perp$ | 1        | $\perp$      | $\perp$  | <u>_</u>           | <u>L</u>                                     |
|            | 50       |          |     |        |                                                   |     |    | ]::::  |       | 100      |               |              |              |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ٦ |  |       | 150      |         | $\perp$ |         | 1        |              | L.       | 上                  |                                              |